

FORM PTO - 1449				ATTY DOCKET NO.: SYP-101DV					
INFORMATION DISCLOSURE STATEMENT				APPLICANT: JINDAL, <i>et al.</i> SERIAL NO.: Divisional Application of U.S.S.N. 09/267,993 10/006,630 FILING DATE: December 5, 2001					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
MM	AA	5,313,061	5/17/94	Drew <i>et al.</i>	250	281	Z		
	AB	5,306,619	4/26/94	Edwards <i>et al.</i>	435	6			
	AC	5,302,532	4/12/94	Lau	436	528			
	AD	5,288,644	2/22/94	Beavis <i>et al.</i>	436	94			
	AE	5,285,064	2/8/94	Willoughby	250	288			
MM	AF	5,281,397	1/25/94	Ligon <i>et al.</i>	422	89			
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
MM	BA	WO 94/19694	01-SEP-94	PCT	Z				
	BB	WO 94/14824	07-JUL-94	PCT					
	BC	WO 94/06017	17-MAR-94	PCT					
	BD	0 614 989 A1	14 09 94	EPO					
	BE	WO94/15951	7/21/94	PCT					
	BF	WO93/07168	4/15/93	PCT					
MM	BG	411503	02/6/91	EPO					
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
MM	CA	Wiesmüller <i>et al.</i> , "Novel Low-Molecular-Weight Synthetic Vaccine Against Foot-and-Mouth Disease Containing a Potent B-Cell and Macrophage Activator," <i>Vaccine</i> , 7:29-33 (February 1989).							
MM	CB	W. Kopaciewicz and F. E. Regnier, "A System for Coupled Multiple-Column Separation of Proteins," <i>Analytical Biochemistry</i> , 129:472-482 (1983).							
MM	CC	Waksman <i>et al.</i> , "Binding of a High Affinity Phosphotyrosyl Peptide to the Src SH2 Domain: Crystal Structures of the Complexed and Peptide-Free Forms," <i>Cell</i> , 72:779-790 (March 12, 1993).							
EXAMINER <i>B celga</i>					DATE CONSIDERED <i>2/17/04</i>				

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EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
M	AG	5,272,337	Thompson <i>et al.</i>	250	288	—	
	AH	5,270,170	Schatz <i>et al.</i>	435	7.37	—	
	AI	5,270,163	Gold <i>et al.</i>	435	6	—	
	AJ	5,266,684	Rutter <i>et al.</i>	530	334	—	
	AK	5,240,616	Kato <i>et al.</i>	210	656	—	
M	AI.	5,208,458	Busch <i>et al.</i>	250	288	—	
OTHER ART, JOURNAL ARTICLES, ETC.							
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)						
M	CD	Michael Famulok and Jack W. Szostak, "In Vitro Selection of Specific Ligand-Binding Nucleic Acids," <i>Angew. Chem. Int. Ed. Engl.</i> , 31:979-988 (1992).					
	CE	Kassel <i>et al.</i> , "Evaluation of Packed Capillary Perfusion Column HPLC/MS/MS for the Rapid Mapping and Sequencing of Enzymatic Digests," <i>Analytical Chemistry</i> , 66(2):236-243 (January 15, 1994).					
	CF	Mandana Sassanfar & Jack W. Szostak, "An RNA Motif that Binds ATP," <i>Letters To Nature</i> , pp. 550-553 (1993).					
	CG	Gordon W. Niven and Peter G. Scurlock, "A Method for the Continuous Purification of Proteins by Affinity Adsorption," <i>J. of Biotechnology</i> , 3:179-190 (1993).					
	CH	Huddleston <i>et al.</i> , "Selective Detection of Phosphopeptides in Complex Mixtures by Electrospray Liquid Chromatography/Mass Spectrometry," <i>J. Am Soc Mass Spectrom</i> , 4:710-717 (1993).					
	CI	Mark A. Schenerman and Tedd J. Collins, "Determination of a Monoclonal Antibody Binding Activity Using ImmunoDetection," <i>Analytical Biochemistry</i> , 217:241-247 (1994).					
	CJ	Afeyan <i>et al.</i> , "Automated Real-Time Immunoassay of Biomolecules," <i>Nature</i> , 358:603-604 (August 1992).					
	CK	Tim Clackson and James A. Wells, "In Vitro Selection From Protein and Peptide Libraries," <i>Tibtech</i> , 12:173-184 (May 1994).					
	CL	Dan Medynski, "Synthetic Peptide Combinatorial Libraries," <i>BioTechnology</i> , 12:709-710 (July 1994).					
M	CM	Wyatt <i>et al.</i> , "Combinatorially Selected Guanosine-Quartet Structure is a Potent Inhibitor of Human Immunodeficiency Virus Envelope-Mediated Cell Fusion," <i>Proc. Natl. Acad. Sci. USA</i> , 91:1-5 (1994).					
EXAMINER M Elser				DATE CONSIDERED 2/17/04			

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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>M</i>	AM	5,175,431	12/29/92	Eisele <i>et al.</i>	250	288	<i>Z</i>
	AN	5,175,430	12/29/92	Enke <i>et al.</i>	250	282	
	AO	5,160,840	11/3/92	Vestal	250	287	
	AP	5,143,852	9/1/92	Valkirs <i>et al.</i>	436	501	
	AQ	5,077,195	12/31/91	Blalock <i>et al.</i>	435	6	
	AR	5,071,909	12/10/91	Pappin <i>et al.</i>	525	54.1	
<i>M</i>	AS	5,045,694	9/3/91	Beavis <i>et al.</i>	250	287	
OTHER ART, JOURNAL ARTICLES, ETC.							
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)						
<i>M</i>	CN	Marks <i>et al.</i> , "Molecular Evolution of Proteins on Filamentous Phage," <i>J. of Biological Chemistry</i> , 267:16007-16010 (August 15, 1992).					
	CO	Marks <i>et al.</i> , "Human Antibody Fragments Specific for Human Bolld Group Antigens from a Phage Display Library," <i>BioTechnology</i> , 11:1145-1149 (October 1993).					
	CP	Keough <i>et al.</i> , "Antisense DNA Oligonucleotides II: the Use of Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry for the Sequence Verification of Methylphosphonate Oligodeoxyribonucleotides," <i>Rapid Communications in Mass Spectrometry</i> , 7:195-200 (1993).					
	CQ	Jamie K. Scott and Lisa Craig, "Random Peptide Libraries," <i>Analytical Biotechnology</i> , 5:40-48 (1994).					
	CR	Richard A. Houghten, "Peptide Libraries - Criteria and Trends," <i>Trends In Genetics</i> , 9(7):235-239 (July 1993).					
	CS	Günther Jung and Annette G. Beck-Sickinger, "Multiple Peptide Synthesis Methods and Their Applications," <i>Angewandte Chemie Int. Ed. Engl.</i> , 31:367-383 (1992).					
	CT	Giorgio Fassina, "Oriented Immobilization of Peptide Ligands on Solid Supports," <i>J. of Chromatography</i> , 591:99-106 (1992).					
	CU	Collet <i>et al.</i> , "A Binary Plasmid System for Shuffling Combinatorial Antibody Libraries," <i>Proc. Natl. Acad. Sci. USA</i> , 89:10026-10030 (1992).					
<i>M</i>	CV	Lam <i>et al.</i> , "Rational Design of Potent, Bioavailable, Nonpeptide Cyclic Ureas as HIV Protease Inhibitors," <i>Science</i> , 263:380-384 (January 1994).					
EXAMINER <i>b celsa</i>				DATE CONSIDERED <i>2/17/04</i>			

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U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>M</i>	AT	5,015,845	5/14/91	Allen <i>et al.</i>	250	288	<i>Z</i>
	AU	5,010,175	4/23/91	Rutter <i>et al.</i>	530	334	
	AV	5,003,059	3/26/91	Brennan	536	27	
	AW	4,999,493	3/12/91	Allen <i>et al.</i>	250	288	
<i>M</i>	AX	4,937,200	6/26/90	Kumazawa <i>et al.</i>	436	518	
OTHER ART, JOURNAL ARTICLES, ETC.							
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)						
<i>yl</i>	CW	Joly <i>et al.</i> , "Disruption of PDGF Receptor Trafficking by Mutation of Its PI-3 Kinase Binding Sites," <i>Science</i> , 263:684-686 (February 1994).					
	CX	Regan <i>et al.</i> , "Purification and Characterization of the Human Platelet α_2 -Adrenergic Receptor," <i>J. of Biological Chemistry</i> , 261:3894-3900 (1986).					
	CY	Lomasney <i>et al.</i> , "Mammalian α_1 -Adrenergic Receptor," <i>J. of Biological Chemistry</i> , 261(17):7710-7716 (1986).					
	CZ	Kang <i>et al.</i> , "Antibody Redesign by Chain Shuffling from Random Combinatorial Immunoglobulin Libraries," <i>Proc. Natl. Acad. Sci. USA</i> , 88:11120-11123 (1991).					
	CA1	Cerione <i>et al.</i> , "Functional Reconstitution of the α_2 -Adrenergic Receptor with Guanine Nucleotide Regulatory Proteins in Phospholipid Vesicles," <i>J. of Biological Chemistry</i> , 261(8):3901-3909 (1986).					
	CB1	James W. Putney Jr., "Excitement About Calcium Signaling in Inexcitable Cells," <i>Science</i> , 262:676-678 (October 1993).					
	CC1	Raff <i>et al.</i> , "Programmed Cell Death and the Control of Cell Survival: Lessons from the Nervous System," <i>Science</i> , 262:695-700 (29 October 1993).					
	CD1	Lovejoy <i>et al.</i> , "Structure of the Catalytic Domain of Fibroblast Collagenase Complexed with an Inhibitor," <i>Science</i> , 263:375-377 (21 January 1994).					
	CE1	Wlodawer <i>et al.</i> , "Hematopoietic Cytokines: Similarities and Differences in the Structures, with Implications for Receptor Binding," <i>Protein Science</i> , 2:1373-1382 (1993).					
	CF1	Donald Van Dyke, "Software to Increase the Speed of DNA Sequence Assembly," <i>Sequencing and Synthesis/Application Note</i> , pp. 11-12 (October 1993).					
<i>M</i>	CG1	Richard Peters and Robert C. McKinstry, "Three-Dimensional Modeling and Drug Development," <i>BioTechnology</i> , 12:147-150 (12 February 1994).					
EXAMINER <i>H. C. L. S. A.</i>				DATE CONSIDERED <i>2/17/04</i>			


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M	AY	4,902,891	2/20/90	Vestal	250	281	Z
	AZ	4,895,809	1/23/90	Schalbach <i>et al.</i>	436	518	
	AA1	4,883,958	11/28/89	Vestal	250	288	
	AB1	4,879,247	11/7/89	Ohlson	436	527	
	AC1	4,762,617	8/9/88	Stevens	210	635	
	AD1	4,705,616	11/10/87	Andresen <i>et al.</i>	204	299	
	AE1	4,205,058	5/27/80	Wagner <i>et al.</i>	424	1	
	AF1	5,340,477	8/23/94	Kauvar	210	198.2	
	AG1	5,252,216	10/12/93	Folena-Wasserman <i>et al.</i>	210	635	
OTHER ART, JOURNAL ARTICLES, ETC.							
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)						
M	CH1	Dr. Allen K. Murray, "Molecular Models in Enzyme Specificity Studies," <i>Scientific Computing & Automation</i> 40, pp. 23-26 (August 1993).					
	CH	Stephen M. Edgington, "Neuronal Signal Transduction: Will Controlling Phosphorylation Cure Disease?," <i>BioTechnology</i> , 11:1237-1241 (November 1993).					
	CJ1	Stringham <i>et al.</i> , "Selective Non-Adsorption Preparative Chromatography: An Examination of Throughput, Mobile Phase Selection and Alternative Modes of Separation," <i>Preparative Chromatography</i> , 1(2): 179-193 (1989).					
	CK1	Nigel Beeley, "Peptidomimetics and Small-Molecule Drug Design: Towards Improved Bioavailability and <i>in vivo</i> Stability," <i>Tibtech</i> , 12:213-216 (1994).					
	CL1	Wieslaw M. Kazmierski, "Recent Advances in the Design and Synthesis of Small-Molecule Mimetic Drugs," <i>Tibtech</i> , 12:216-218 (June 1994).					
	CM1	Picles <i>et al.</i> , "Matrix-Assisted Laser Desorption Ionization Time-of-Flight Mass Spectrometry: a Powerful Tool for the Mass and Sequence Analysis of Natural and Modified Oligonucleotides," <i>Nucleic Acids Research</i> , 21(14):3191-3196 (1993).					
M	CN1	Djojonegoro <i>et al.</i> , "Bacteriophage Surface Display of an Immunoglobulin-Binding Domain of <i>Staphylococcus Aureus</i> Protein A," <i>BioTechnology</i> , 12:169-172 (February 1994).					
EXAMINER B GELSA				DATE CONSIDERED 2/17/04			

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OTHER ART, JOURNAL ARTICLES, ETC.			
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
M	CO1	Stierandová <i>et al.</i> , "Peptide-Encoding for Structure Determination of Nonsequenceable Polymers Within Libraries Synthesized and Tested on solid-Phase Supports," <i>Peptide Research</i> , 6(3):161-170 (1993).	
	CP1	Lam <i>et al.</i> , "Rational Design of Potent, Bioavailable, Nonpeptide Cyclic Ureas as HIV Protease Inhibitors," <i>Science</i> , 263:380-384 (21 January 1994).	
	CQ1	David G. Alberg and Stuart L. Schreiber, "Structure-Based Design of a Cyclophilin-Calcineurin Bridging Ligand," <i>Science</i> , 262:248-250 (8 October 1993).	
	CRI	Robert L. Stevenson, "ISPPP '94," <i>Application Note</i> , pp. 41-42 (April 1995).	
	CS1	Songyang <i>et al.</i> , "SH2 Domains Recognize Specific Phosphopeptide Sequences," <i>Cell</i> , pp. 767-778 (1993).	
	CT1	Susan L. Danheiser, "Structure-Based Small Molecule Design Emerges as Key Biotech Drug Development Strategy," <i>Genetic Engineering News</i> , p. 1, p. 36 (July 1993).	
	CU1	Jenison <i>et al.</i> , "High-Resolution Molecular Discrimination by RNA," <i>Science</i> , 263:1425-1429 (11 March 1994).	
	CV1	Moyle <i>et al.</i> , "Co-Evolution of Ligand-Receptor Pairs," <i>Nature</i> , 368:251-255 (17 March 1994).	
	CW1	Peter J. Schatz, "Use of Peptide Libraries to Map the Substrate Specificity of a Peptide-Modifying Enzyme: a 13 Residue Consensus Peptide Specifies Biotinylation in <i>Escherichia Coli</i> ," <i>BioTechnology</i> , 11:1138-1143 (October 1993).	
	CX1	Jeffrey W. Jacobs and Stephen P. A. Fodor, "Combinatorial Chemistry-Applications of Light-Directed Chemical Synthesis," <i>Tibtech</i> , 12 (January 1994).	
	CY1	Waksman <i>et al.</i> , "Binding of a High Affinity Phosphotyrosyl Peptide to the Src SH2 Domain: Crystal Structures of the Complexed and Peptide-Free Forms," <i>Cell</i> , 72:779-790 (March 12, 1993).	
	CZ1	Chait <i>et al.</i> , "Protein Ladder Sequencing," <i>Science</i> , 262:89-92 (1 October 1993).	
	CA2	Furka <i>et al.</i> , "General Method for Rapid Synthesis of Multicomponent peptide Mixtures," <i>Peptide & Protein Research</i> , 37:487-493 (1991).	
	CB2	Deres <i>et al.</i> , "In Vivo Priming of Virus-Specific Cytotoxic T Lymphocytes with Synthetic Lipopeptide Vaccine," <i>Nature</i> , 342:561-564 (30 November 1989).	
	CC2	Yarovsky <i>et al.</i> , "High Performance Liquid Chromatography of Amino Acids, Peptides and Proteins," <i>J. of Chromatography</i> , 660:75-84 (1994).	
M	CD2	Banner <i>et al.</i> , "A Method for Characterization of Endogenous Ligands in Orphan Receptors Belonging to the Steroid Hormone Receptor Superfamily--Isolation of Progesterone from Pregnancy Plasma Using Progesterone Receptor Ligand-Binding Domain," <i>Analytical Biochemistry</i> , 200:163-170 (1992).	
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EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
M	C'E2	Youngquist <i>et al.</i> , "Matrix-Assisted Laser Desorption Ionization for Rapid Determination of the Sequences of Biologically Active Peptides Isolated From Support-Bound Combinatorial Peptide Libraries," <i>Rapid Communications in Mass Spectrometry</i> , 8:77-81 (1994).
	CF2	Brooks Shera, "Speed Sorts Molecules," <i>Inside R & D</i> , 22(35):1-2 (September 1, 1993).
	CG2	Stringham <i>et al.</i> , "Selective Non-Adsorption Preparative Chromatography: An Examination of Throughput, Mobile Phase Selection and Alternative Modes of Separation," <i>Preparative Chromatography</i> , 1(2):179-193 (1989).
	C'I2	Stefan Stevanovic and Günther Jung, "Multiple Sequence Analysis: Pool Sequencing of Synthetic and Natural Peptide Libraries," <i>Analytical Biochemistry</i> , 212:212-220 (1993).
	C'I2	Steven A. Benner, "Catalysis: Design Versus Selection," <i>Science</i> , 261:1402-1403 (10 September 1993).
	C'J2	Edward J. Reber and Carl O. Pabo, "Zinc Finger Phage: Affinity Selection of Fingers with New DNA-Binding Specificities," <i>Science</i> , 263:671-673 (4 February 1994).
	CK2	Chaiken, IM, "Analytical Affinity Chromatography In Studies Of Molecular Recognition In Biology: A Review," <i>J. Chromatogr.</i> 376:11-32 (1986).
	C'I2	Kerr, JM <i>et al.</i> , "Identification Of Antibody Mimotopes Containing Non-Natural Amino Acids By Recombinant And Synthetic Peptide Library Affinity Selection Methods," <i>Bioorg. Med. Chem. Lett.</i> 3:463-468 (1993).
	CM2	Zuckermann, RN <i>et al.</i> , "Identification Of Highest-Affinity Ligands By Affinity Selection From Equimolar Peptide Mixtures Generated By Robotic Synthesis," <i>Proc. Natl. Acad. Sci. USA</i> , 89:4505-4509 (1992).
	C'N2	Chen, Z. <i>et al.</i> , "Identification Of A Soluble Salicylic Acid-Binding Protein That May Function In Signal Transduction," <i>PNAS</i> , 88:8179-8183 (1991).
	C'O2	Lu <i>et al.</i> , "The Identification and Characterization of Collagen Receptors Involved in HeLa Cell-Substratum Adhesion," <i>J. Biol. Chem.</i> , 264(23):13546-13558 (1989).
	C'P2	Houghten <i>et al.</i> , "The Use of Synthetic Peptide Combinatorial Libraries for the Identification of Bioactive Peptides," <i>Biotechniques</i> , 13(3): 412-421 (1992).
	C'Q2	Houghten, "Soluble Combinatorial Libraries: Extending the Range and Repertoire of Chemical Diversity," <i>METHODS: A Companion to Methods in Enzymology</i> , 6:354-360 (1994).
	C'R2	Janis <i>et al.</i> , "Dual-Column Immunoassays Using Protein G Affinity Chromatography," <i>Anal. Chem.</i> , 61:1901-1906 (1989).
	C'S2	Fassina <i>et al.</i> , "Design of hydrophatically complementary peptides for Big Endothelin affinity purification," <i>Int. J. Peptide. Res.</i> , 39:540-548 (1992).
M	C'T2	Ghosh <i>et al.</i> (Abstract), "Reversed Phase Extraction Chromatographic Study of Copper-II with a High Molecular Weight Carboxylic Acid and Its Analytical Applications," <i>Indian J. Chem. Sect. A, Inorg. Phys. Theor. Anal.</i> , 28(9):814-816 (1989).

B. celan

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EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)		
	C'U2	Pawlowski <i>et al.</i> , "Overexpression and mutagenesis of the cDNA for rat liver 3-alpha-hydroxysteroid/dihydrodioldehydrogenase: Role of cysteines and tyrosines in catalysis," <i>J. of Biol. Chem.</i> , 269:13502-13510 (1994) (Abstract).	
EXAMINER	B casa		DATE CONSIDERED 2/17/04